

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: Clear

CONDITION: Fair

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0067% at 6303.15 Å

**07 Oct 05**  
**14:35:04 UT**

GROUPS: 1

SPOTS: 4

R-NUMBER: 14

TOTAL SPOT AREA: 109  $\mu$

THRESHHOLD: 0.92

N<sub>⊙</sub>

E

W

0813

4/109 $\mu$

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